UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

03226/366001; SUN040143

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Total Pages in this Submission

Docket No.

TO THE COMMISSIONER FOR PATENTS

Mail Stop Patent Application P.O. Box 1450 Alexandria, VA 22313-1450

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Transmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for an invention entitled:

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and i	nvente	ed by:							
G	ermai	10 CA	RONNI						
If a (CONT	INUA	TION A	PPLICATION,	chec	ck appropriate b	ox and supply	the requisite information:	
	Cont	inuat	ion 🗆	Divisional		Continuation	-in-part (CIP)	of prior application No.:	
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	Cont	inuat	ion 🗆	Divisional		Continuation	-in-part (CIP)	of prior application No.:	
Encl	osed a	are:				Applicatio	n Elements		
1	. 🛛	Filin	g fee as	calculated an	d tran	nsmitted as des	cribed below		
2	. 🛚	Spe	cificatio	n having		27	_ pages and in	ncluding the following:	
	a.	\boxtimes	Descri	otive Title of th	e Inv	ention			
	b.		Cross	References to	Relat	ted Applications	(if applicable)		
•	C.		Statem	ent Regarding	Fed	erally-sponsored	d Research/De	velopment (if applicable)	
	d.		Refere	nce to Sequen	ice Li	sting, a Table, c	or a Computer	Program Listing Appendix	
	e.	X	Backgr	ound of the In	ventio	on		2	
	f.	X	Brief S	ummary of the	Inve	ntion			
	g.	X	Brief D	escription of th	ne Dra	awings (if filed)		32615	
	h.	X	Detaile	d Description				PATENT TRADEMARK OFFICE	
	i.	×	Claim(s) as Classifie	d Belo	ow			
	i.	\boxtimes	Abstrac	ct of the Disclo	sure				



UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 03226/366001; SUN040143

Total Pages in this Submission

Application Elements (Continued) 3. \(\mathbb{\text{\infty}}\) Drawing(s) (when necessary as prescribed by 35 USC 113) a. 🛛 **Formal** Number of Sheets b. 🗆 Informal Number of Sheets ☑ Oath or Declaration Newly executed (original or copy) ☐ Unexecuted b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only) c.

With Power of Attorney ■ Without Power of Attorney DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b). 5. Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein. ☐ CD ROM or CD-R in duplicate, large table or Computer Program (Appendix) 7. Application Data Sheet (See 37 CFR 1.76) Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included) a.

Computer Readable Form (CRF) ii. 🗆 Paper Statement(s) Verifying Identical Paper and Computer Readable Copy c. 🔲 **Accompanying Application Parts** Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(B) Statement (when there is an assignee) ☑ Information Disclosure Statement/PTO-1449 13.

Preliminary Amendment 14. A Return Receipt Postcard (MPEP 503) (Should be specifically itemized)



16. Certificate of Mailing

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 03226/366001; SUN040143

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17.		Additional Enclosures (please identify below):
		Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)
18.	X	Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.
		Warning
		An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned,
		unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

Accompanying Application Parts (Continued)

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 03226/366001; SUN040143

Total Pages in this Submission

Fee Calculation and Transmittal

· CLAIMS AS FILED							
For	#Filed	#Allowed	#Extra		Rate	Fee	
Total Claims	18	- 20 =	0	x	\$18.00	\$0.00	
Indep. Claims	3	- 3 =	0	x	\$86.00	\$0.00	
Multiple Dependent Cl	aims (check	if applicable)				\$0.00	
					BASIC FEE	\$770.00	
OTHER FEE (specify	OTHER FEE (specify purpose) Assignment						
					TOTAL FILING FEE	\$810.00	
. Charge the	y additional fil	ing fees required in 37 C.F.R. 1.	18 at the mail J	onathan P	and 1.17. Notice of Allowance, Signature Osha, Reg. No. 33,986 VAK & MAY L.L.P. on Center, Suite 2800	, 925	
1			1 F	221 McKii Iouston, T	nney Street exas 77010		
cc:			1	elephone:	713/228-8600		

Facsimile: 713/228-8778

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CERTIFICATE OF		Docket No.					
Applicant(s): Germano CARONNI				226/366001; SUN040143			
Serial No.	Filing Date [Herewith]	Examiner	Group Art Unit				
Invention: METHOD A	Invention: METHOD AND APPARATUS FOR HYBRID GROUP KEY MANAGEMENT						
I hereby certify that the	e following correspondence:						
Utility Patent Applica	tion w/Declaration		,				
<u> </u>	(Identify type	of correspondence)					
is being deposited with	n the United States Postal Service	e "Express Mail Post Office	to Addı	essee" service under 37			
CFR 1.10 in an envelo	ppe addressed to: Commissioner	for Patents, P.O. Box 1450,	Alexan	dria, VA 22313-1450 on			
·	March 10, 2004 (Date)						
•		Toni H	Hill .				
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		(Signature of Person Maili	ing Corre	spondence)			
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CERTIFICATE OF Applicant(s): Germano	Docket No. 03226/366001; SUN040143						
Serial No.	Filing Date [Herewith]	Examiner	Group Art Unit				
Invention: METHOD A	ND APPARATUS FOR HYBF	RID GROUP KEY MANAGEME	NT				
I hereby certify that the	e following correspondence:						
Information Disclosur							
	n the United States Postal Ser pe addressed to: Commission March 10, 2004	rvice "Express Mail Post Office t ner for Patents, P.O. Box 1450, a					
	(Date)	Toni H	Till				
		(Typed or Printed Name of Person Om (Signature of Person Mailin	Arle				
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